

REMARKS

The specification has been amended to add section headings.

The indication that claims 2-3 and 7-10 include patentable subject matter is acknowledged with thanks. In reliance thereon, claims 2 and 8 have been amended into independent form by adding the subject matter of claim 1 thereto. Allowance of these claims is respectfully requested because they include subject matter indicated to be allowable.

Claims 1-10 have been amended as to form.

Claims 1 and 4-6 were rejected as anticipated by BARTHOLD et al. 5,090,619. Claim 1 has been amended to provide that the orifice surface that shapes the hollow jet so as to be asymmetrical about the ejection axis is an external surface. See, example, Figure 5 of the present application wherein the crests 14 on the external surface of the orifice shape the jet.

Reconsideration and withdrawal of the rejection are respectfully requested because the reference does not disclose an external surface for shaping the jet. BARTHOLD et al. discloses an internal surface 74 of the orifice that shapes the hollow jet.

In view of the present amendment and the foregoing remarks, it is believed that the present application has been placed in condition for allowance. Reconsideration and allowance are respectfully requested.

The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17.

Respectfully submitted,

YOUNG & THOMPSON

*Benoit Castel*  
*Reg. No. 35,041 for*  
Thomas W. Perkins, Reg. No. 33,027  
745 South 23<sup>rd</sup> Street  
Arlington, VA 22202  
Telephone (703) 521-2297  
Telefax (703) 685-0573  
(703) 979-4709

TWP/lk